

RETRACTION

Open Access

Retraction: "folic acid supplementation, dietary folate intake during pregnancy and risk for spontaneous preterm delivery: a prospective observational cohort study"

Verena Sengpiel^{1*}, Jonas Bacelis¹, Ronny Myhre², Solveig Myking², Aase Devold Pay³, Margaretha Haugen⁴, Anne-Lise Brantsæter⁴, Helle Margrete Meltzer⁴, Roy M Nilsen⁵, Per Magnus⁶, Stein Emil Vollset⁷, Staffan Nilsson⁸ and Bo Jacobsson^{1,2}

Retraction

This article [1] has been retracted by the authors, as some of the reported data was incorrect. The error concerned approximately 8% of the cohort (women who answered the first version of the food frequency questionnaire, before 2002) and was caused by misclassification of the amount of the women's reported folic acid supplementation (no supplement use instead of missing information on supplement use). The error led to minor changes in the results.

However, the estimate of the association between folate intake and spontaneous preterm delivery did not change the conclusions after the error was corrected.

In consultation with the Journal's editors we decided to retract the article from BMC Pregnancy and Childbirth.

A corrected manuscript will be resubmitted to the Journal at the time of retraction.

On behalf of all authors,

Verena Sengpiel and Bo Jacobsson.

Author details

¹Department of Obstetrics and Gynaecology, Sahlgrenska Academy, Sahlgrenska University Hospital/Östra, SE-416 85 Göteborg, Sweden.

²Department of Genes and Environment, Division of Epidemiology, Norwegian Institute of Public Health, P.O. Box 4404, Nydalen NO-0403 Oslo, Norway.

³Department of Obstetrics, Oslo University Hospital, P.O. Box 4950, Nydalen NO-0424 Oslo, Norway.

⁴Department of Exposure and Risk Assessment, Division of Environmental Medicine, Norwegian Institute of Public Health, P.O. Box 4404, Nydalen NO-0403 Oslo, Norway.

⁵Department of Public Health and Primary Health Care, University of Bergen, NO-5018 Bergen, Norway.

⁶Division of Epidemiology, Norwegian Institute of Public Health, P.O. Box 4404NO-0403 Oslo, Norway.

⁷Norwegian Institute of Public Health and University of Bergen, Kalfarveien 31, NO-5018 Bergen, Norway.

⁸Mathematical Sciences, Chalmers University of Technology, SE-412 96 Göteborg, Sweden.

Received: 12 June 2014 Accepted: 12 June 2014

Published: 3 July 2014

Reference

1. Sengpiel V, Bacelis J, Myhre R, Myking S, Pay AD, Haugen M, Brantsæter A-L, Meltzer HM, Nilsen RM, Magnus P, Vollset SE, Nilsson S, Jacobsson B: **Folic acid supplementation, dietary folate intake during pregnancy and risk for spontaneous preterm delivery: a prospective observational cohort study.** *BMC Preg Childbirth* 2013, **13**:160.

doi:10.1186/1471-2393-14-202

Cite this article as: Sengpiel et al.: Retraction: "folic acid supplementation, dietary folate intake during pregnancy and risk for spontaneous preterm delivery: a prospective observational cohort study". *BMC Pregnancy and Childbirth* 2014 **14**:202.

* Correspondence: verena.sengpiel@obgyn.gu.se

¹Department of Obstetrics and Gynaecology, Sahlgrenska Academy, Sahlgrenska University Hospital/Östra, SE-416 85 Göteborg, Sweden
Full list of author information is available at the end of the article